PTO/SB/17 (10-03)
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FEE TRANSMITTAL						Complete if Known						
	Application Number			nber	10/670,421	10/670,421						
	Fi	ling Da	ate		September 2	September 26, 2003						
•	Fi	First Named Inventor Te			Tetsuo MAT	Tetsuo MATSUMURA						
Effective 10/01/2003. Patent fees are subject to annual revision.					Examiner Name David Le							
☐ Applicant claims small entity status. See 37 CFR 1.27					Art Unit 3681							
TOTAL AMOUNT OF PAYMENT (\$) 1190.					Attorney Docket No. 056203.49699C1							
MI		FEE CALCULATION (continued)										
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Deposit Account 05-1323					Large Entity   Small Entity							
Numbe				Fee	Fee	Fee	Fee				Fee Paid	
Deposit Accoun		rowell & Moring LLP	4	Code 1051	(\$) 130	<b>Code</b> 2051	(\$) 65	Fee Descrip Surcharge – late filin		- 1		
Name The Director is authorized to: (check all that apply)					50	2052		Surcharge - late pro	-	e or		
☐ Charge fee(s) indicated below ☐ Charge any deficiency or credit						2002		cover sheet	•			
any overpayments to the deposit account of the undersigned. Attorney Docket No. 056203.49699C1					130	1053		Non-English specific				
					2,520	1812		For filing a request for				
☐ Charge any additional fee(s) during the pendency of this application.					920*	1804		Examination action	g publication of SIR prior to on action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					1,840	1805		Requesting publicati Examiner action	sting publication of SIR after ner action			
FEE CALCULATION					110	2251	55	Extension for reply v	vithin first month	420.		
1. BASIC FILING FEE					420	2252	210	Extension for reply v	on for reply within second month			
	Entity Small Fee Fee	Entity <u>Fee Fee Description</u>	E. Doid	1253	950	2253	475	Extension for reply v	vithin third mont	h		
Code	(\$) Code	(\$)	Fee Paid	1254	1,480	2254		Extension for reply v				
	770 2001			1255	2,010		-	Extension for reply v	vithin fifth month	1		
	340 2002			1401	330	2401		Notice of Appeal				
	530 2003	_		1402	330	2402		Filing a brief in supp Request for oral hea				
	770 2004 160 2005			1403 1451	290 1,510	2403 1451		Petition to institute a	_	eedina		
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		SUBTOTAL (1)	0.00	1453	1,330	2453		Petition to revive – u				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					1,330	2501			issue fee (or reissue)			
Fee from					480	2502	240	Design issue fee	ign issue fee			
Extra Claims below Fee Paid					640	2503	320	Plant issue fee	sue fee			
Total Claims	-20**			1406	130	1460	130	Petitions to the Com	missioner			
Indep. Claims	-3**	= x =		1807	50	1807	50	Processing fee unde	er 37 CFR 1.17(d	d) .		
Multiple Dependent =					180	1806	180	Submission of Inform	nation Disclosur			
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Description				8021	40	8021	40	Recording each pate property (times num				
Code (\$)	(\$) Code (\$)		1809	770	2809		Filing a submission (37 CFR § 1.129(a))	_				
1202 18 1201 86	2202 9 Claims in excess of 20 2201 43 Independent claims in excess of 3		1810	770	2810		For each additional	nal invention to be				
1203 290	23 290 2203 145 Multiple dependent claim, if not paid		1001	770	0004	205	examined (37 CFR §	770				
1204 86			1801	770	2801	385 900	Request for Continu Request for expedite		(KCE)			
1205 18	2205 9	over original patent ** Reissue claims in excess		1802	900	1802	900	of a design application				
and over original patent					Other fee (specify)							
SUBTOTAL (2) \$ 0.00					Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
**or number previously paid, if greater, For Reissues, see above.												
	<u> </u>	,										
SUBMITTED BY						Complete (if applicable)						
Name (Print/Type) James F. McKeown			Registration No. (Attorney/Agent)			25,4	06	Telephone 202-624-2		2500		
Signature		Della .						Date	September 21, 2004			

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